

## ABSTRACT

This invention relates to a method of treating a livestock footbath solution comprising adding an alkali metal bisulfate to the solution. The invention also relates 5 to a method of treating a livestock footbath solution comprising adding to the solution a blend of an alkali metal bisulfate and a material to treat a bacterial disease. The invention also relates to a method of treating a livestock footbath solution comprising rotating the addition to the solution of an alkali metal bisulfate and a material to treat a bacterial disease.